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2/12/03

1 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Applicants: Shashank Parasnisi et al. Attorney Docket No: MICR0173

3 Serial No: 09/533,049 Group Art Unit: 2158

4 Filed: March 22, 2000 Examiner: A. A. Boutah

5 Title: SYSTEM AND METHOD FOR RECORDING A PRESENTATION FOR
6 ON-DEMAND VIEWING OVER A COMPUTER NETWORK

7 AMENDMENT AND REQUEST FOR RECONSIDERATION

8 Bellevue, Washington 98004

9 January 29, 2003

10 TO THE DIRECTOR OF THE PATENT AND TRADEMARK OFFICE:

11 In response to the Office Action dated August 27, 2002, applicants request that the above-
12 identified application be amended as set forth below and that the Examiner reconsider the application
13 in view of these amendments and the Remarks that follow. A clean version of the amendments is
14 shown below. A marked-up copy of the amendments follows this response and is entitled
15 MARKED-UP VERSION OF THE AMENDMENTS.

16 CLEAN VERSION OF THE AMENDMENTS

17 Amendment to the Specification

18 In the Specification:

19 Please amend the specification as follows:

20 On Page 27, the paragraph beginning at line 19 should be replaced with the following.

21 Microphone 1155 produces an analog audio signal of the presenter's narration, and the
22 audio signal is converted into a digital signal through a sound capture circuit 1157 contained
23 within laptop computer 1152. Modern laptop computers generally include a sound "card"
24 subsystem (generally not a separate card but rather embedded circuitry) that includes a sound
25 capture circuit such as sound capture circuit 1157. An input side of the sound capture circuit
26 receives the analog audio signal from a microphone that is connected to the sound capture
27 circuit via a microphone input jack on the laptop computer. Sound capture circuit 1157
28 produces a streaming digital signal through the use of an ACM-compliant codec, which
29 converts the streaming digital signal into an ASF stream using a WINDOWS™ media
30 encoder application program that is running on laptop computer 1152. During the
31 presentation, the laptop computer sends the ASF stream to a NETSHOW™ server 1170 via a
32 communication link 1176, so that the ASF stream is multicast to a plurality of online
attendees, as discussed below.

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